Attorney Docket No.: TH1778 02 (US)

A Named Inventor/Application Identifier: Joseph B. Powell, Paul R. Weider, and Glenn C.

Express Mail Label No.: EV33594926765
Title: SOLID ACID CATALYZED REACTIVE STRIPPING OF IMPURITIES FORMED

DURING THE PRODUCTION OF 1,3-PROPANEDIOL

Date: October 1, 2003

UTILITY PATENT APPLICATION TRANSMITTAL UNDER 37 CFR 1.53(b)

Commissioner for Patents **Box Patent Applications** P. O. Box 1450 Alexandria, VA 22313-1450

1.	\boxtimes	This application is a(n):			
	a. b. c.	Original Continuation-in-part of Application Serial No filed Divisional of Application Serial No filed			
	d.	Applicant(s) elect the invention of Group/Species Continuation of Application Serial No filed			
2.	\boxtimes	Specification			
	a. b.	✓ Pages <u>20</u>✓ Drawings, Total sheets			
3.	\boxtimes	Oath or Declaration			
	a. b.	Newly executed (original or copy) Copy from a prior application Please delete the following named inventors in the prior application:			
4.	\boxtimes	Please amend the specification			
	a.	By inserting before the first line: This is a continuation division continuation-in-part of Application Serial No filed, the entire			
	b.	disclosure of which is hereby incorporated by reference By inserting before the first line: This application claims the benefit of U.S. Provisional Application No. 60/423,097 filed November 1, 2002, the entire disclosure of which is			
	c.	hereby incorporated by reference Cancel claims			
5.		This application claims the benefit of Application Number filed on in under 35 U.S.C. § 119, § 365(a), or § 365(b). (For originals)			
6.		Microfiche Computer Program (Appendix)			
7.		Recognize as an associate attorney, Registration No			

8. Address all future communications to:

Donald F. Haas Shell Oil Company Legal – Intellectual Property P. O. Box 2463 Houston, Texas 77252-2463

[(1)	(2)	(3)	(4)	(5)
FOR	NUMBER FILED	NUMBER EXTRA	RATE	CALCULÁTIONS
TOTAL CLAIMS (37 CFR 1.16(c))	12 - 20 =	0	X \$18.00 =	0
INDEPENDENT CLAIMS (37 CFR 1.16(b))	2 - 3 =	0	X \$86.00 =	0
MULTIPLE DEPENDENT CLAIMS (if applicable) (37 CFR 1.16(d))		0	+ \$290.00 =	0
	\$770.00			
	bove Calculations =	0		
			TOTAL =	\$770.00

- 10. Please charge Deposit Account No. 19-1800 in the amount of \$770.00.
- 11. The Assistant Commissioner is authorized to charge all additional required fees or to credit overpayments, to Deposit Account No. 19-1800, including fees required under 37 CFR 1.17
- 12. Accompanying Application Parts
 - a. Recordal of Assignment and Assignment
 - b. Information Disclosure Statement/PTO-1449
 - c. Preliminary Amendment
 - d. A self-addressed, stamped return receipt postcard to be returned with the filing date and Serial No. thereon

Respectfully submitted,

JOSEPH B. POWELL, PAUL R. WEIDER, and GLENN C. KOMPLIN

Bv

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